1. A medicament for preventive and/or therapeutic treatment of a microbial infection, which comprises as an active ingredient a compound represented by the following general formula (I) or a physiologically acceptable salt thereof, or a hydrate thereof:

$$\begin{array}{c|c}
R^1 \\
R^2 \\
S \\
W \\
W^2 - Q
\end{array}$$

wherein, R1 and R2 each independently represent hydrogen atom, a halogen atom, hydroxyl group, a group of  $OZ_{1-6}$  (the group of  $OZ_{1-6}$  represents an alkyl group having 1-6 carbon atoms or a fluoroalkyl group having 1-6 carbon atoms, which bonds via the oxygen atom), a group of S(O)<sub>n</sub>Z<sub>1-4</sub> (Z<sub>1-4</sub> represents an alkyl group having 1-4 carbon atoms or a fluoroalkyl group having 1-4 carbon atoms or an alkylene group derived therefrom), a group of N(R12)(R13) (R12 and R13 each independently represent hydrogen atom, an alkyl group having 1-4 carbon atoms or a\fluoroalkyl group having 1-4 carbon atoms), a group of  $Z_{1-8}$  which may be substituted ( $Z_{1-8}$  represents an alkyl group having 1-8 carbon atoms or a fluoroalkyl group having 1-8 carbon atoms), a 5- to 7-membered cyclic alkyl group, an aryl group, a heteroaryl group, or à 4- to 7-membered saturated or partially saturated heterocyclic group (the cyclic alkyl group, aryl group, heteroaryl group and heterocyclic group may have one to three substituents selected from the group consisting of a halogen atom, hydroxyl group, a group of OZ1-4, a group of  $S(O)_nZ_{1-4}$ , a group of  $N(R^{12})(R^{13})$ , a group of  $Z_{1-4}$ , carboxyl group, a group of  $CO_2Z_{1-4}$ , group of CONH<sub>2</sub>, a group of CONH( $Z_{1-4}$ ) and a group of CON( $Z_{1-4}$ ) $Z_{1-4}$ );  $W^1$  represents a group selected from the group consisting of -CH=CH-, -N(R<sup>12</sup>)CO-, -CON(R<sup>12</sup>)-, -CH<sub>2</sub>O- and -CH<sub>2</sub>CH<sub>2</sub>- (each of the aforementioned groups) binds to the thiazole ring at the left end);

R<sup>3</sup> represents hydrogen atom, a halogen atom, hydroxyl group or an amino group;

R4 represents a group selected from the group consisting of hydrogen atom, a group of -OZ<sub>0-4</sub>R<sup>5</sup> (Z<sub>0-4</sub> represents an alkylene group having 1-4 carbon atoms, a fluorine-substituted alkylene group having 1-4 carbon atoms or a single bond, and R<sup>5</sup> represents\a 5- to 7-membered cyclic alkyl group, an aryl group, a heteroaryl group or a 4- to 7-membered saturated or partially saturated heterocyclic group (the cyclic alkyl group, aryl group, heteroaryl group and heterocyclic group may have one to three substituents selected from the group consisting of a halogen atom, hydroxyl group, a group of OZ<sub>1-4</sub>, a group of S(O)<sub>n</sub>Z<sub>1-4</sub>, a group of N(R<sup>12</sup>)(R<sup>13</sup>), a group of Z<sub>1-4</sub>, carboxyl group, a group of CO<sub>2</sub>Z<sub>1-4</sub>, group of CONH<sub>2</sub>, a group of CONH(Z<sub>1-4</sub>) and a group of  $CON(Z_{1-4})(Z_{1-4})$ , a group of  $-S(O)_nZ_{0-4}R^5$ , a group of  $-N(R^6)(R^7)$  { $R^6$  and  $R^7$  each independently represent hydrogen atom or Z1-4, or they may bind to each other to form a saturated or unsaturated 5- to 7-membered ring (the ring may contain one or two hetero atoms as ring constituting atoms), and R<sup>6</sup> and R<sup>7</sup> may have one to three substituents selected from the group consisting of a halogen atom, hydroxyl group, a group of  $OCON(R^{12})(R^{13})$ , a group of  $CON(R^{12})(R^{13})$ , a group of  $N(R^{12})CON(R^{12})(R^{13})$ , a group of Z<sub>1-4</sub>, a group of OZ<sub>1-4</sub>, a group S(O)<sub>n</sub>Z<sub>1-4</sub>, group of CH<sub>2</sub>OH, a group of  $(CH_2)_mN(R^{12})(R^{13})$ , carboxyl group, cyano group, a group of  $CO-Z_{1-4}(R^{10})-N(R^{12})(R^{13})$ ( $R^{10}$  is a substituent corresponding to a side chain on an amino acid carbon or a group of -Z<sub>1-4</sub>-R<sup>11</sup> (R<sup>11</sup> represents a substituent which forms a quaternary salt) and a group of  $CO - Z_{1-4} - N(R^{12})(R^{13})$ (CH<sub>a</sub>)q

(CH<sub>2</sub>)q }, a 5- or 6-membered aryl group which may be substituted and a 5- or 6-membered unsaturated heterocyclic group which may be substituted; W<sup>2</sup> represents a single bond or -C(R<sup>8</sup>)=C(R<sup>9</sup>)- (R<sup>3</sup> and R<sup>9</sup> each independently represent hydrogen atom, a halogen atom, a lower alkyl group, an alkoxy group, cyano group, carboxyl group, hydroxymethyl group, cyanomethyl group, vinyl group or a group of N(R<sup>12</sup>)(R<sup>13</sup>)), Q represents an acidic group, and W<sup>2</sup> and Q may bind together to form vinylidenethiazolidinedione in E- or Z-configuration or an equivalent heterocyclic ring; m and n each independently represent an integer of 0 to 2, and q represents an integer of 0 to 3.

2. A medicament for eliminating resistance of a microorganism with acquired drug resistance, which comprises the compound represented by the aforementioned general formula (I) according to claim 1 or a physiologically acceptable salt thereof as

an active ingredient.

- 3. A medicament for enhancing effect of an antimicrobial agent, which comprises a compound represented by the aforementioned general formula (I) according to claim 1 or a physiologically acceptable salt thereof as an active ingredient.
- 4. A pharmaceutical composition for preventive and/or therapeutic treatment of a microbial infection, which comprises a compound represented by the aforementioned general formula (I) according to claim 1 or a physiologically acceptable salt thereof together with an antimicrobial agent.
- 5. A medicament for preventive and/or therapeutic treatment of a microbial infection, which comprises as an active ingredient a compound represented by the following general formula (I) or a physiologically acceptable salt thereof, or hydrates thereof

$$\begin{array}{c|c}
R^1 \\
R^2 \\
S \\
W^1 \\
W^2 \\
R^3 \\
O \\
W^2 \\
O
\end{array}$$

wherein,  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ ,  $W^1$ ,  $W^2$  and Q have the same meanings as those defined above;  $R^{14}$  represents hydrogen atom,  $Z_{1-4}$ ,  $Z_{1-4}R^5$  or  $Z_{1-4}OR^5$ ; and X and Y each independently represent C-H or nitrogen atom.

add add add